PREM KUMAR

B. Tech Mechanical, Male, 24 yrs.

Mobile: +91-7355923719 Email – premkrgzs@gmail.com



Career Objective: -

To make best use of my skills and caliber in an enthusiastic way to contribute my share and play my role effectively and efficiently for the overall growth of the organization I am working for.

Academic Qualification:

Qualification	School/Institute	University/	Year of	Percentage
		Board	Passing	obtained (%)
B.Tech Mechanical	Giani Zail Singh Campus	IK Gujral	2018	64.15
Engineering	College of Engineering and	PTU		
	Technology	Jalandhar		
Intermediate	Nalanda College Biharsharif,	BSEB	2014	58.6
	Bihar.	BOARD		
High School	Kishan H S School,Barakar	BSEB	2012	67.4
		BOARD		

Technical Skills:

AutoCAD Solid Works MS-Office Intermediate Inter-mediate Beginner

Industrial

Exposure/Training:

Organization Railway Carriage Repair Workshop, Harnaut

Duration 01 July 2016 TO 31 July 2016 :-

The training was about mechanical machines, including bogie-testing Description

apparatus, surface wheel lathe and plasma profile cutting machines .The training was only for 30 days so it provided a brief knowledge about these

machines.

Working Experience: - One year working as GET from 15.7.18 to 14.7.19 in Bhilai

Engineering corporation, Bhilai and from 15.7.19 to till date

working as assistant engineer in Production department.

Working Project:- Worked on LHB Bogie frame Assembly for Air spring type and

non Air Spring type.

Client - Integeral Coach Factory (ICF) Chennai

Project/Participation:

OFF Road Battle Championship 2016

Sep 2015 to Mar 2016

It was organized by Gautam Buddha University, Greater Noida. In this event, our team had fabricated an ATV (All-Terrain Vehicle) and the team qualified for the final round.

Biodiesel fuel

Jan 2017 (Ongoing)

It is my major project in B.tech. The aim is to produce bio-diesel fuel for traditional diesel engine from <u>Linseed oil</u>, <u>Diesel and KOH</u> To enhance the performance of engine and reduce environmental pollution.

Extra curriculars/ Achievements

- Member of SAE Club (Society of automotive Engineering).
- Convener of committee in college annual fest 2017.
- Swachh Bharat Mission campaign at college campus under NSS Program.
- Convener of committee in departmental fest 2017.
- Member of committee in departmental fest 2016.
- Attended four days workshop on "vehicle dynamics and solid works" on March 2017.

Personal Profile: -

Name : Prem Kumar

Father's Name : Shyam Sunder Prasad Verma

Date of Birth : 10 - Feb - 1998

Permanent Address : Panchvati Nagar , PO+PS Rajgir, Distt. Nalanda, Bihar

Languages Known : English, Hindi